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					Itaned Hull				(Signature)		
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APPLICATION NO.	FILING DATE		FIRST NAMED INVE		TOR ATTORNEY 1		DOCKET NO. CONFIRMATION NO.		TION NO.		
. · 10/821,231 TITLE OF INVENTION DERIVED FROM LIQU		PARATUS FO	OR SEGRE	Dongmao Zhang		BY SPECTRAL	ANALYSIS	S OF SOLID DI	EPOSITS		
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(A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp	fied below, roletion of this	o assignee form is NO	data will appear on t T a substitute for filing (B) RESIDENCE: (0	he pa g an a CITY	tent. If an assignous ssignment. and STATE OR C	ee is identifi OUNTRY)	ed below, the do	ocument has	been filed for	
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4a. The following fee(s) are submitted: State Sta				 Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 0 4 - 0 3 3 8 (enclose an extra copy of this form). 							
5. Change in Entity Sta	ens (mom siatus midicate	1 400 40)									

Authorized Signature Registration No. 31,669 Sudo Neil Typed or printed name

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Dongmao ZHANG, Dor BEN-AMOTZ, Yong XIE,

Vincent J. DAVISSON, Melissa MROZEK and Corasi ORTIZ

SERIAL NO.:

10/821,231

FILED:

April 8, 2004

FOR:

Process and Apparatus for Segregation and Testing by Spectral

Analysis of Solid Deposits Derived from Liquid Mixtures

EXAMINER:

Fannie L. EVANS

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 223313-1450

SIR:

Please find attached an Issue Fee Transmittal with supporting documents. We include a Revocation of Power of Attorney and Appointment of Substitute Counsel and an Assignment duly signed by four of the six inventors. We have not yet received signed documents from the other two inventors, Vincent J. DAVISSON and Corasi ORTIZ. We are submitting the partially executed assignment for recordation at this time and will eventually submit a fully executed assignment when its execution is complete.

Respectfully submitted, Coleman Sudol Sapone, P.C.

R. Neil Sudol

Reg. No. 31,669

714 Colorado Avenue

Bridgeport, Connecticut 06605-1601

(203)366-3560

Dated: August 22, 2007

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: "Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on August 22, 2007.

Harold Hull